

RISK ANALYSIS & MANAGEMENT SYSTEM 2025

KEY: ○=Shweeb Racer ○=Agrojet ○=Swoop/Bungy ○=Freefall Xtreme ○=Freestyle Airbag

UNDESIRED EVENTS		1. Visitors tripping or slipping (over/on steps, Shweeb Racer Brake, Icy Decks) ○○○○○ 2. Visitors entering Danger Zones (Swoop path, Shweeb Racer track) ○○○ 3. Not following instructions or reading signage around rides ○○○○○ 4. Customers not informing us of previous injuries/aggravating old injuries ○○○○○ 5. Power cuts/Machinery Failure ○ 6. Riders feeling faint/claustrophobic/faint ○○ 7. Smoking ○ 8. Falling awkwardly, albeit on Air Cushion ○○		
CASUAL FACTORS		PEOPLE Walking unattended through danger zones ○○○ Flying with past injury ○ Not following Instructions ○○○○○ Running on wet surfaces ○○○○○ Grabbing Drivers Arm ○	EQUIPMENT Sharp/Hard edges ○○○○○ Fires after/during failure ○○ Mechanical failure ○○○○○	ENVIRONMENT Light levels ○○○○○ Rain making slippery air cushion/decks ○○○○○ Dust/contaminants drawn into wind tunnel ○ Heavy rain reducing visibility ○ Flooding ○○○
RISK MANAGEMENT STRATEGIES	NORMAL OPERATIONS	Attentive & Observant Staff ○○○○○ Anticipate 'jelly legs' and walk in front of racers downstairs ○ Ensuring loose clothing and jewellery is removed/secured ○○○ Carefully explain all aspects of the operation <u>and</u> ensure comprehension ○○○○○ Escort customers into Wind Tunnel ○ Customers wear protective gear ○○○○○ Waivers used to elicit previous injury information ○○○ Train all staff and refresh & review via regular job chats ○○○○○ Demonstration and verbal instruction (language barrier) ○○○○○	Sharp edges are clearly marked or removed if possible ○○○○○ Stairs are kept clean, and grip/tread is used ○○○○○ Markings on trip hazards ○○○○○ Daily (periodical) checks to ensure worthiness of machinery ○○○○○ Backup systems and procedures ensure mechanical failure doesn't compromise safety ○○○○○	Use lighting before dusk ○○○ Notify customers when conditions worsen (windy/wet/light) ○○○ Closing ride if conditions are too bad ○○○○○ Eyewear used to improve and protect vision ○○
	EMERGENCY	All operator staff are First Aid trained Procedures are practiced and discussed monthly Dedicated H&S committee, also meets monthly Comprehensive H&S system covering <u>all</u> aspects of H&S First Aid Kits available		